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	Application No.	Applicant(s)
	10/047,939	ROCK ET AL.
Notice of Allowability	Examiner	Art Unit
	Jennifer A Boyd	1771
The MAILING DATE of this communication appearable All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOR Of the Office or upon petition by the applicant. See 37 CFR 1.313	ars on the cover sheet with (OR REMAINS) CLOSED in the or other appropriate communi GHTS. This application is sub	his application. If not included ication will be mailed in due course. THIS
1. X This communication is responsive to 6/11/2004.		
2. ☑ The allowed claim(s) is/are <u>1-11 and 15-17</u> .		
3. $igotimes$ The drawings filed on $ hinspace 04$ $ hinspace March 2002$ are accepted by the E	Examiner.	
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 5/8/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Sum Paper No./Ma 3), 7. ☐ Examiner's An	rmal Patent Application (PTO-152) nmary (PTO-413), ail Date nendment/Comment atement of Reasons for Allowance

DETAILED ACTION

Response to Amendment

1. The Applicant's Amendments and Accompanying Remarks, filed June 11, 2004, have been entered and have been carefully considered. Claims 1-11 are amended, claims 15-17 are added, claims 12-14 are cancelled and claims 1-11 and 15-17 are pending. All rejections have been overcome.

Reasons for Allowance

- 2. Claims 1 11 and 15 17 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: the rejection as being unpatentable over Rock et al. (US 5,817,391) in view of Lumb et al. (US 5,312,667) has been overcome by the present response. It should be noted that Rock et al. (US 5,817,391), Rock et al. (US 5,547,733) and Conway (US 5,906,876) are considered to be the most pertinent art. However, Rock '391 fails to teach or suggest a plaited two-layer fabric and the functionality of Rock would be lost if the material was plaited. Rock '733 fails to teach or suggest that the raised surface of the inner layer has a raised pattern of intersecting channels. Conway fails to teach or suggest that the intersecting channels of the upper portion can be made of *hydrophilic* rather than *hydrophobic* yarns as taught by Conway.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 1771

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer A Boyd whose telephone number is 571-272-1473. The examiner can normally be reached on Monday thru Friday (8:30am - 6:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on 571-272-1478. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jennifer Boyd

September 2, 2004

uf Boyd

ULA RUDDOCK
PRIMARY EXAMINER